

HA-tag Polyclonal Antibody

Cat #: ABP50078

Size: 30µl /100µl /200µl

Product Information

	Product Name: HA-tag Polyclonal Antibody		
	Applications: WB, IP, ELISA		Isotype: Rabbit IgG
	Reactivity: All Species Expected		
REF	Catalog Number: ABP50078	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: The HA tag (Y-P-Y-D-V-P-D-Y-A) is derived from an epitope (amino acids 98-106) of the influenza hemagglutinin (HA) protein. HA tag is used as a general epitope tag in expression vectors for many recombinant proteins. The presence of HA tag facilitates the detection, isolation and purification of recombinant fusion proteins.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:1000-1:3000), ELISA (1:20000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.05% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

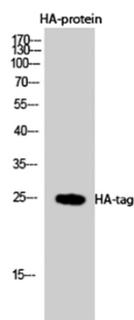


Fig.1. Western Blot analysis using HA-tag Polyclonal Antibody against HEK293 cells transfected with vector overexpressing HA tag (1) and untransfected (2). Antibody was diluted at 1:2000. Secondary Antibody was diluted at 1:20000.

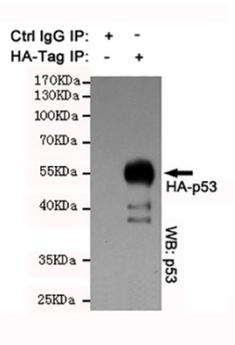


Fig.2. IP analysis of HA-tag Polyclonal Antibody.

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